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RADELLA	TDANIONITTAL	-	Application Number	10/520,477
	Filing Date		January 4, 2005	
FORM			First Named Inventor	Patrick McGowan
			Art Unit	
(to be u	sed for all correspondence after initial	filing)	Examiner Name	
Total N	lumber of Pages in This Submission	180	Attorney Docket Number	014875-000002

Total Number of Pages in This Submission								
ENCLOSURES (check all that apply)								
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Group						
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences						
Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statemen Certified Copy of Priority Documents Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Copies of 5 foreign references and 10 publication documents; Acknowledgement Postcard						
	IGNATURE OF APPLICANT, ATTORNEY, O	OR AGENT						
Firm Name MOORE & V	AN ALLEN							
Signature	227-44							
Printed Name WILLIAM A.	BARRET							
Date October 14,	2005	Reg. No. 42,296						
CERTIFICATE OF TRANSMISSION/MAILING								
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Patrick McGowan, et al.

Group Art Unit:

Serial Number: 10/520,477

Examiner:

Filed: January 4, 2005

For: FUNCTIONALIZED METALLOCENES AS ANTICANCER DRUGS

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Customer No.: 24,239

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.56 AND 37 C.F.R. § 1.97

It is respectfully requested that the documents listed on the attached Forms PTO/SB/08a and PTO/SB/08b be considered by the Patent and Trademark Office in the above-referenced application and made of record therein. Full text copies of the relevant documents are enclosed. This information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last.

Respectfully submitted,

By:

William A. Barrett
Registration No. 42,296
Attorney for Applicants
Moore & Van Allen, PLLC

Phone: 919-286-8000 Facsimile: 919-286-8199 October 14, 2005

Date

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TRADE	for form 1449A/PTO			Complete if Known			
				Application Number	10/520,477		
INFORMATION DISCLOSURE		Filing Date	January 4, 2005				
S	STATEMENT BY APPLICANT		First Named Inventor	Patrick McGowan			
				Art Unit			
	(use as many sheets	as necessary)		Examiner Name			
Sheet	1	of	2	Attorney Docket Number	014875-000002		

			U.S. PATENT D	OCUMENTS	
Examiner Initials'	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 5,863,911	01/26/1999	Jaouen et al.	
	A2	US- 4,851,430	07/25/1989	Köpf-Maier et al.	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
	А3	WO 01/42260 A1	06/14/2001	University of Leeds		I		
	A4	WO 94/04142	03/03/1994	Ehud Keinan				
	A5	DE 41 35 292 A 1	05/14/1992	Usui Kokusai Sangyo Kaisha Ltd.				
	A6	EP 0 202 673 A3	11/26/1986	Köpf-Maier, et al.				
	A7	EP 0 202 673 A2	11/26/1986	Köpf				
			 					

Examiner	Date	
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				Complete if Known		
Substitute	e for form 1449B/PTO			Application Number	10/520,477	
	INFORMATION DISCL	os	JRE	Filing Date	January 4, 2005	
	STATEMENT BY APP	LIC	ANT	First Named Inventor	Patrick McGowan	
				Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet 2 of 2		Attorney Docket Number	014875-000002			

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
	A8	PETER JUTZI et al.; Titanium and Zirconium Bent-Sandwich Complexes with the New [2-(Diisopropylamino)ethyl]cyclopentadienyl Ligand: Catalysts for the Polymerization of Ethylene and the Dehydrocoupling of Phenylsilane; Organometallics; 1996; 15, pp. 4153-4161; American Chemical Society					
	A9	PETER JUTZI et al.; Der(N,N-Dimethylaminoethyl)cyclopentadienyl-Ligand in der Komplexchemie von Titan und Zirkon; Journal of Organometallic Chemistry; 1995; 486, pp. 287-289; Elsevier Science S.A.					
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	A11	PETRA KÖPF-MAIER, et al.; Vanadocen-dichlorid-ein weiteres Antitumor-Agens aus der Metallocenreihe; Z. Naturforsch; 1979; 34b, pp. 805-807					
	A12	MARGARET M. HARDING et al.; Antitumour Metallocenes: Structure-Activity Studies and interactions with Biomolecules; Current Medicinal Chemistry; 2000; 7, pp. 1289-1303; Bentham Science Publishers Ltd.					
	A13	CV CHRISTODOULOU et al.; Anti-proliferative activity and mechanism of action of titanocene dichloride; British Journal of Cancer; 1998; 77(12) pp. 2088-2097; Cancer Research Campaign					
	A14	JEFFREY H. TONEY et al.; Hydrolysis Chemistry of the Metallocene Dichlorides M(η⁵-C₅H₅)₂Cl₂, M = Ti, V, Zr. Aqueous Kinetics, Equilibria, and Mechanistic Implications for a New Class of Antitumor Agents; J. Am. Chem. Soc.; 1985; 107, pp. 947-953; American Chemical Society					
	A15	ELIZABETH E. TRIMMER et al.; Cisplatin; Essays in Biochemistry; 1999; Vol. 34, Chapter 12, pp. 191- 211; Department of Chemistry and Division of Bioengineering and Environmental Health, Massachusetts Institute of Technology					
	A16	JOHN M. VENDITTI; Preclinical Drug Development: Rationale and Methods; Seminars in Oncology; 1981; Vol. 8, No. 4, pp. 349-361; Drug Evaluation Branch, Developmental Therapeutics Program, Division of Cancer Treatment, National Cancer Institute, National Institutes of Health, Bethesda, MD					
	A17	M. SATYA MARTHY et al.; Antitumor and Toxicologic Properties of the Organometallic Anticancer Agent Vanadocene Dichloride; Inorganica Chimica Acta; 1988; 152, pp. 117-124; Elsevier Sequoia					

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Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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